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09/924,856

ITED STATES PATENT AND TRADEMARK OFFICE

DatedAug 07. 2001 ExaminerPHAN, TRONG O Attornev's Docket No.RB1-037USC1 Title: Method and Apparatus for Reducing Worst Case Power

REQUEST FOR CERTIFICATE OF CORRECTION

References -- See Attached Form PTO/SB/44, one page

Commissioner for Patents To:

> PO Box 1450 Alexandria, VA 22313-1450

Certificate OCT 2 2 2004

of Correction

Emmanuel A. Rivera (Tel. 509-324-9256; Fax 509-323-8979) From:

Customer No. 29150

Applicant submits herewith a request for the issuance of a Certificate of Correction for U.S. Patent No. 6,731,545 pursuant to 37 C.F.R. 1.322 and C.F.R. 1.323 Certificate of correction of Office and Applicant's mistake.

Date: 10 (11 of

Respectfully Submitted,

Emmanuel A. Rivera

Reg. No. 45,760 (509) 324-9256

10/21/2004 BEAT hsi2 00000068 120769

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,731,545 BZ

DATED

: May 04, 2004

INVENTOR(S) : Hampel et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page, item (54), replace "METHOD AND APPARATUS FOR REDUCING WORST CASE POWER" with -- Translating Data to Reduce Worst Case Power Consumption--.

Column 6, line 40, replace "has" with -as-.

Column 6, line 67, insert --. -- after "power".

Column 8, line 18, insert --to-- between "108" and "circuit".

MAILING ADDRESS OF SENDER:

Lee & Hayes PLLC 421 West Riverside Avenue, Suite 500 Spokane, WA 99201

PATENT NO. 6,731,545 B2

No. of additional copies

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Please type a plus sign (+) inside this box		Approv U.S. Patent and Tradem espond to a collection of informati	PTO/SB/21 (08-00) ved for use through 10/31/2002. OMB 0651-0031 lark Office: U.S. DEPARTMENT OF COMMERCE on unless it displays a valid OMB control number.
TRANSMITTA FORM (to be used for all correspondence after		Application Number Filing Date First Named Inventor Group Art Unit	09/924,856 Aug 07, 2001 Hampel 2818
Total Number of Pages in This Submiss	ssion	Examiner Name Attorney Docket Number	PHAN, TRONG Q
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignm (for an A Drawing Licensin Petition Provision Power of Change Address Termina Request	nent Papers Application) g(s) Sheets ng-related Papers to Convert to a anal Application of Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Fee Transmittal Request for Certificate of Correction Certificate of Correction Return Post Card
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Typed or printed name Debra A. Fugi	s, P.O. Box 145 itt	50, Alexandria, VA 22313-145	with sufficient postage as first class mail in 50 on this date: 19/1/04

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Pv188388925

UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	09/924,856
Filing Date	August 7, 2001
Inventorship	Hampel et al.
Applicant	Rambus Inc.
Group Art Unit	2818
Examiner	Trong Q. Phan
Attorney's Docket No.	RB1-037USC1
Title: Method And Apparatus For Reducing Worst Case Power	

RESPONSE TO 4/12/2002 OFFICE ACTION

To:

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Commissioner of Patents and Trademarks

Washington, D.C. 20231

From:

Daniel L. Hayes (Tel. 509-324-9256; Fax 509-323-8979)

Customer No. 29150



AMENDMENTS

In the Title

Replace the title with "Translating Data to Reduce Worst Case Power

Consumption".

See page 2 of Office Action Summary.

In the Specification

Please replace the paragraph/equation at page 2, line 18, with the following:

 $P = fCV^2$

Please replace the paragraph at page 18, lines 3-7, with the following:

For one embodiment, reformatting circuitry 106 is configured like circuitry 55 from Figure 3 and supplies data from circuit 102 to circuit 108. Reformatting circuitry 104 is configured in the opposite

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

09/924,856

08/07/2001

Craig Edward Hampel

RB1-037USC1

29150

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• 04/12/2002

LEE & HAYES, PLLC 421 W. RIVERSIDE AVE, STE 500 SPOKANE, WA 99201

EXAMINER

PHAN, TRONG Q

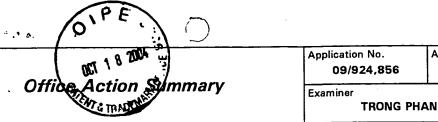
ART UNIT

PAPER NUMBER

2818

DATE MAILED: 04/12/2002

Please find below and/or attached an Office communication concerning this application or proceeding.



Applicant(s)

HAMPEL

Art Unit 2818

	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
A SH	or Reply ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	TO EXPIRE <u>three</u> MONTH(S) FROM
af	ter SIX (6) MONTHS from the mailing date of this communication	R 1.136 (a). In no event, however, may a reply be timely filed ation. a reply within the statutory minimum of thirty (30) days will
- If NO	mmunication.	period will apply and will expire SIX (6) MONTHS from the mailing date of this
- Any	e to reply within the set or extended period for reply will, by reply received by the Office later than three months after the rned patent term adjustment. See 37 CFR 1.704(b).	statute, cause the application to become ABANDONED (35 U.S.C. § 133). mailing date of this communication, even if timely filed, may reduce any
Status		000
1) 💢	Responsive to communication(s) filed on <u>Jan 30, 20</u>	002
2a) 🗌	This action is FINAL . 2b) 💢 This act	ion is non-final.
3) 🗆	Since this application is in condition for allowance e closed in accordance with the practice under Ex pair	except for formal matters, prosecution as to the merits is rte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposi	tion of Claims	
4) 💢	Claim(s) <u>1-47</u>	is/are pending in the application.
4	a) Of the above, claim(s) <u>1-7 and 38 have been car</u>	is/ere withdrawn from consideration.
5) □	Claim(s)	is/are allowed.
6) 💢	Claim(s) 8-15, 22, 24, 25, 30, 33, and 39-47	is/are rejected.
7) 💢	Claim(s) 16-21, 23, 26-29, 31, 32, and 34-37	is/are objected to.
8) 🗆	Claims	are subject to restriction and/or election requirement.
Applica	ition Papers	
9) 🗆	The specification is objected to by the Examiner.	
10)	The drawing(s) filed on is/are	objected to by the Examiner.
11)□	The proposed drawing correction filed on	is: a) ☐ approved b) ☐ disapproved.
	The oath or declaration is objected to by the Exam	
Priority	under 35 U.S.C. § 119	
	Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d).
a)[☐ All b) ☐ Some* c) ☐ None of:	
	1. Certified copies of the priority documents have	ve been received.
	2. \square Certified copies of the priority documents have	ve been received in Application No
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	iee the attached detailed Office action for a list of the	
14)∟	Acknowledgement is made of a claim for domestic	, priority under 33 0.0.0. 3 110(0).
Attachn	nent(s)	
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	Notice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)
17) 💢 1	mormation Disclosure Statement(s) (PTO-1449) Paper No(s)2	20) Other:

Art Unit: 2818

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the features as recited in claims 15, 28 and 37 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Specification

- 2. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the elected claims 8-37 and 39-47 are directed.
- 3. The abstract of the disclosure is objected to because it is not clearly indicative of the invention to which the elected claims 8-37 and 39-47 are directed. Correction is required. See MPEP § 608.01(b).

Claim Rejections - 35 USC § 112

4. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 39 is rejected as being a single step (means) claim in accordance with MPEP 2164.08(a).

Art Unit: 2818

A single means claim, i.e., where a means recitation does not appear in combination with another recited element of means, is subject to an undue breadth rejection under 35 U.S.C. 112, first paragraph. In re Hyatt, 708 F.2d 712, 714-715, 218 USPQ 195, 197 (Fed. Cir. 1983) (A single means claim which covered every conceivable means for achieving the stated purpose was held nonenabling for the scope of the claim because the specification disclosed at most only those means known to the inventor.). When claims depend on a recited property, a fact situation comparable to Hyatt is possible, where the claim covers every conceivable structure (means) for achieving the stated property (result) while the specification discloses at most only those known to the inventor.

- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 6. Claims 8-10, 12-15, 22, 24-25, 30, 33 and 41-43 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 8, no antecedent basis for "the circuit" (line 2), "the first data"

(lines 3-4 and 7), "the first XOR circuit" (lines 5-6) and "the first format" (line 7).

Claim 9, no antecedent basis for "memory" (line 1) and "the first data"

Art Unit: 2818

(lines 1-2).

Claim 10, no antecedent basis for "the memory".

Claim 12, no antecedent basis for "the first data" (lines 2 and 4), "the first format" (line 5) and "the first XOR circuit" (line 6)..

Claim 13, no antecedent basis for "the first format".

Claim 15, no antecedent basis for "the first plurality of XOR circuits" (line 7).

Claim 22, no antecedent basis for "the first inputs of the first plurality of XOR gates" (lines 1-2), "the first data in the first format" (lines 2-3), "the outputs of the first plurality of XOR gates" (lines 3-4), "the first data in a second format to the second circuit" (lines 4-7), "the first inputs of the second plurality of XOR gates" (lines 5-6), "the outputs of the second plurality of XOR gates" (lines 7-8) and "the first data" (line 8).

Claim 24, no antecedent basis for "memory" (lines 1 and 3) and "the first data" (line 2).

Claim 25, no antecedent basis for "first data" (line 5), "the first plurality of XOR circuits" (line 9)

Claim 30, no antecedent basis for "second data" (line 3).

Claim 33, no antecedent basis for "first data" (line 4) and "the first plurality of XOR circuits" (lines 6-7).

Art Unit: 2818

Claim 41, no antecedent basis for "the first data" (lines 2 and 4) and "the reformatted data" (line 7).

Claim 42, no antecedent basis for "the reformatted data" (line 1), "uncomplemented first data" (line 2) and "complemented first data" (line 3).

Claim 43, no antecedent basis for "the stored data" (line 2), "the data" (line 3) and "the bus interface" (line 3).

Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

8. Claims 8-14 and 39-47 are rejected under 35 U.S.C. 102(b) as being anticipated by Weng et al., 4,397,022.

Weng et al., 4,397,022, discloses in Fig. 2 an apparatus comprising:

a first exclusive-OR gate 125d having a first input coupled to pin 2 of flip-flop

110b, a second input coupled to selective output periodic signals of burst counter

35 (see lines 17-18, column 5) through multiplexer MUX 40 and exclusive-OR

125f, and an output being shifted from pins 4-7;

Page 6

Art Unit: 2818

a second exclusive-OR gate 125e having a first input coupled to the output of the first exclusive-OR gate 125d at pin 7, a second input coupled to selective output periodic signals of burst counter 35 (see lines 17-18, column 5) through multiplexer MUX 40 and exclusive-OR 125f, and an output coupled to pin 11.

Allowable Subject Matter

9. Claims 16-21, 23, 26-29, 31-32 and 34-37 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Maeno, 5,592,424, and Chu et al., 5,950,233.

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to TRONG PHAN whose telephone number is (703) 308-4870 and email address is trong.phan@uspto.gov

TRONG PHAN
PRIMARY EXAMINER

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Approved for use through 07/31/2006. OMB 0651-0032
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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Signature

Complete if Known					
Application Number	09/924,856				
Filing Date	Aug 07, 2001				
First Named Inventor	Hampel				
Examiner Name	PHAN, TRONG Q				
Art Unit	2818				
Attorney Docket No.	RB1-037USC1				

Date

10/11/2004

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1204 00	2204 43	over original patent	· Gamilio	1801	770	2801	385	Request for Continued Examination (RCE)	
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